

**Figure 1**

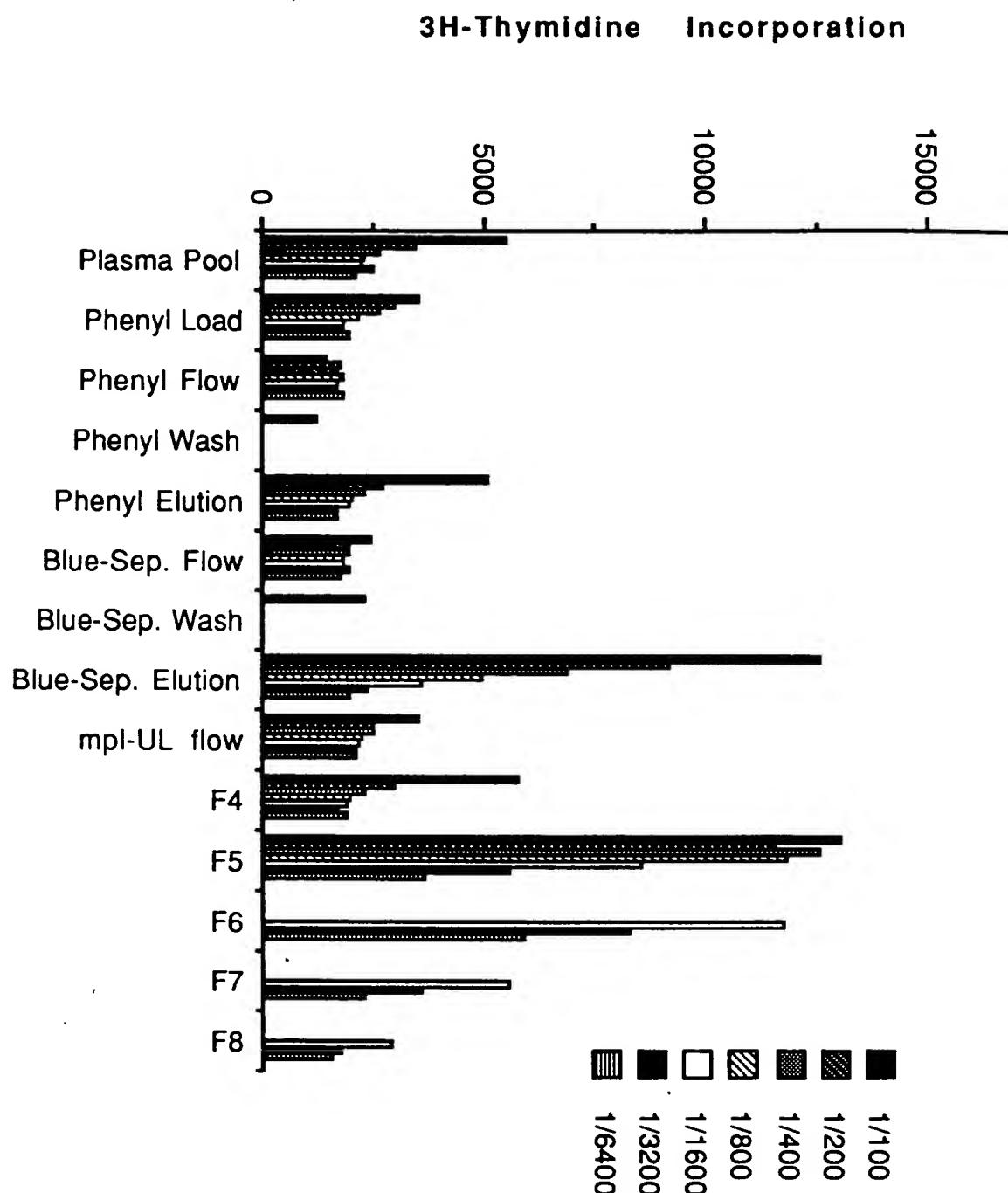
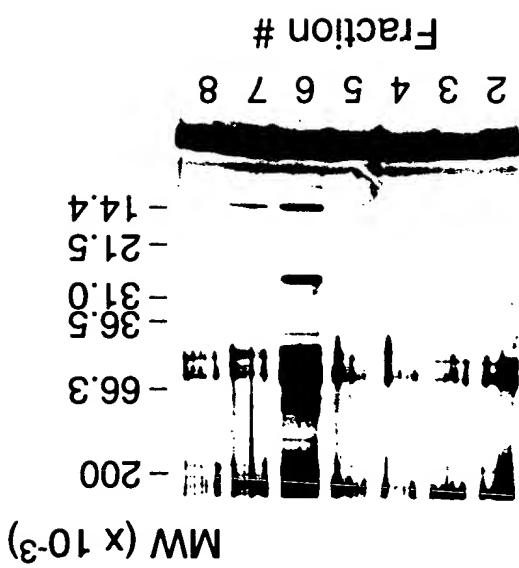


Figure 2

Figure 3



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3H-thymidine Incorporation

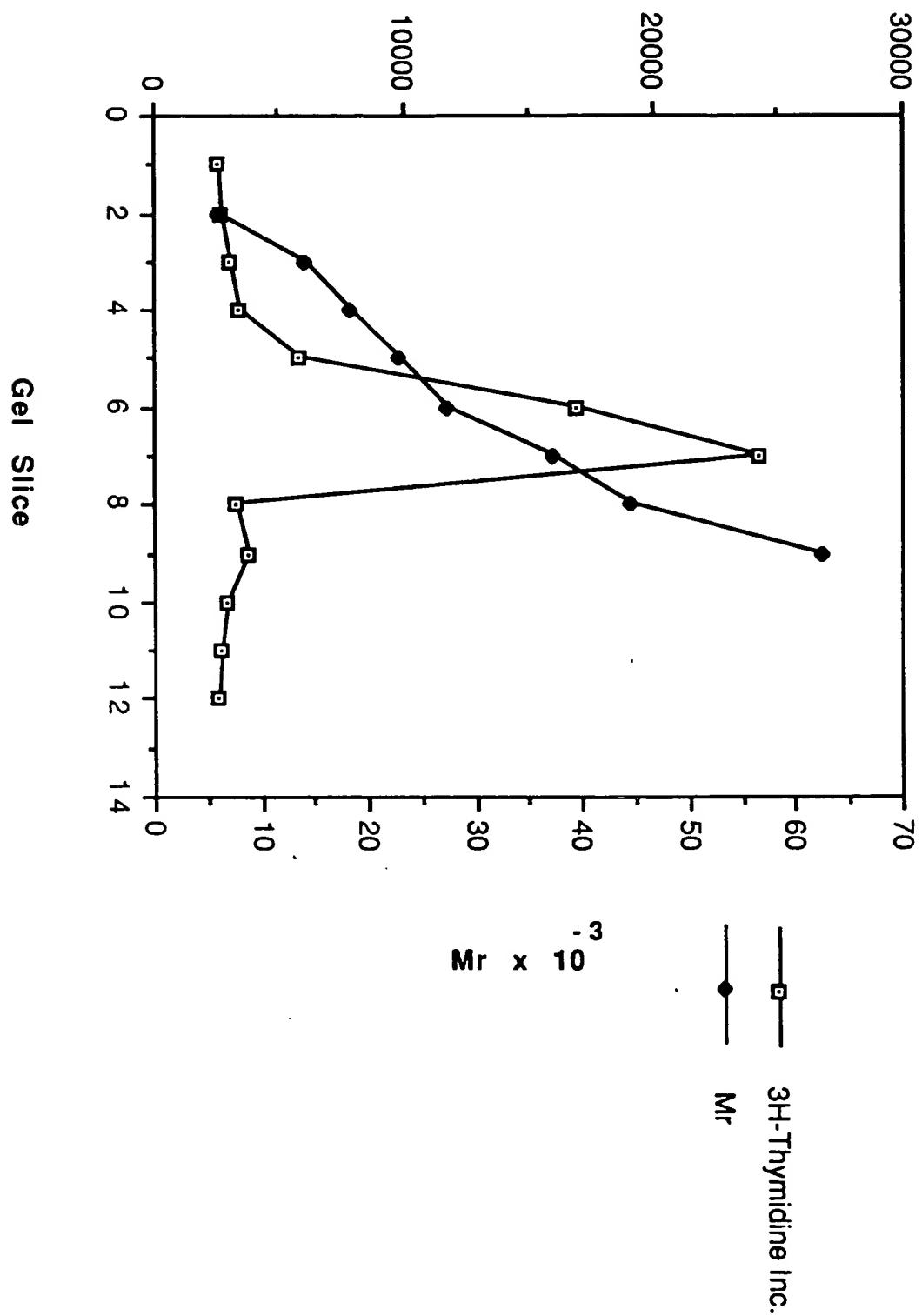
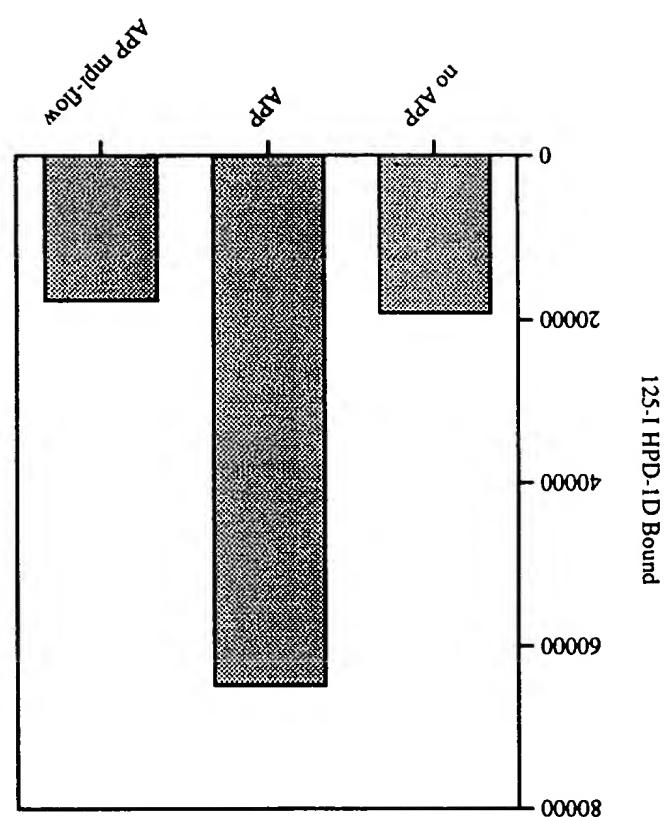


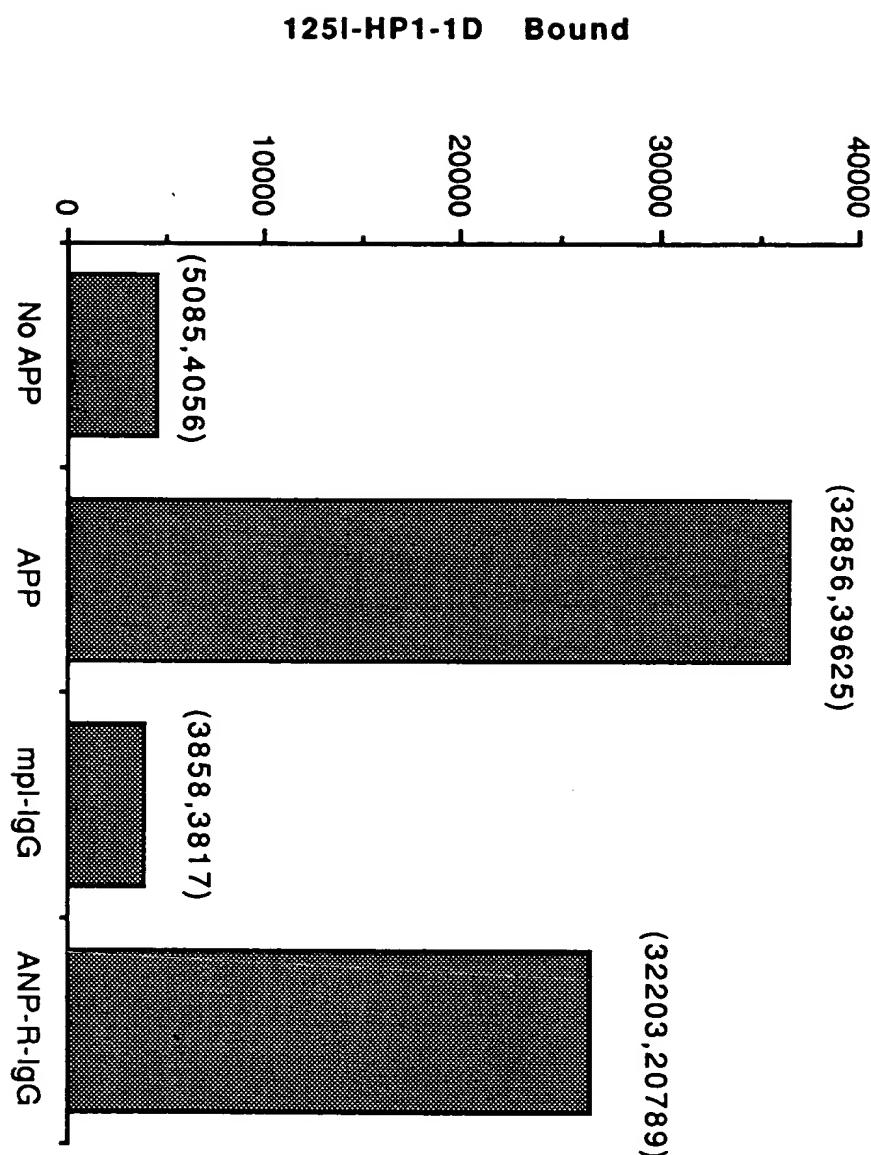
Figure 4

Figure 5



Effect of mPL-ligand depleted APP  
on human megakaryocytopoiesis

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**Figure 6**

1 GAACTCCCTGG AATACCGAGCT GACAATGATT TCCCTCCTCAT CTTTCACACCT CACCTCTCCCT CATCTAAGAA  
 CTTAAGGACC TTATGGTCGA CTGTTACTAA AGGAGGAGTA GAAAGTGGAA GTGGAGAGGA AACGAGGAGC ACCAGTACGA AGAGGATGAA  
 ↓  
 L L L V V M L L T -10

A R L T L S S P A P P A C D L R V L S K L L R D S H V L H S R L 10

101 GCAAGGGCTAA CGCTGTCCAG CCCGGCTCCT CCTGCTTGAGT ACCTCCGGAGT CCTCAGTAAA CTGCTTCATGT CCTTCACAGC AGACTGGTGA  
 CGTTCGGATT GCGACAGGTC GGACGAAACAC TGGAGGGCTCA GGAGGAC GACGAACTCA TGAGGGTACA GGAAGTGTGC TCTGACCACT

201 GAACTCCCAA CATTATCCCC TTTATCCGCG TAACTGGTAA GACACCCATA CTCCCAGGAA GACACCATCA CTTCCCTCAA CTCCCTGACC CAATGACTAT  
 CTTGAGGGTT GTAATAGGGG AAATAGGGC ATTGACCAT CTTGTTGTT GAGGGTAT CTGTGGTAGT GAAGGGAGTT GAGGAACCTGG GTTACTGTAA

301 TCTTCCCATA TTGTCACAC CTACTGATCA CACTCTCTGA CAAGAATTAT TCTTCACAAAT ACAGCCCGCA TTTAAAGCT CTCGGCTAGA  
 AGAAGGGTAT AACAGGGGTG GATGACTAGT GTGAGAGACT GTTCCTTAATA AGAAAGTGTAA TGTCGGGGGT AAATTTTCGA GAGGAGATCT

Figure 7